Sheet I of 14

DATE __ _ _ _ _ _ _ _

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14 (c) P.L. 92-203 (85 STAT. 688, 702, 703)

TRACTS E THROUGH Q AKHIOK-KAGUYAK, INC.

IN THE VICINITY OF AKHIOK, ALASKA

This plat, sheets I through 14, contains the entire survey record.

The pertinent history of surveys, azimuth determination, geographic position, and location, land, vegetation, and soil information for each tract of fhis survey are located on the appropriate sheet, as depicted in the Location Diagram.

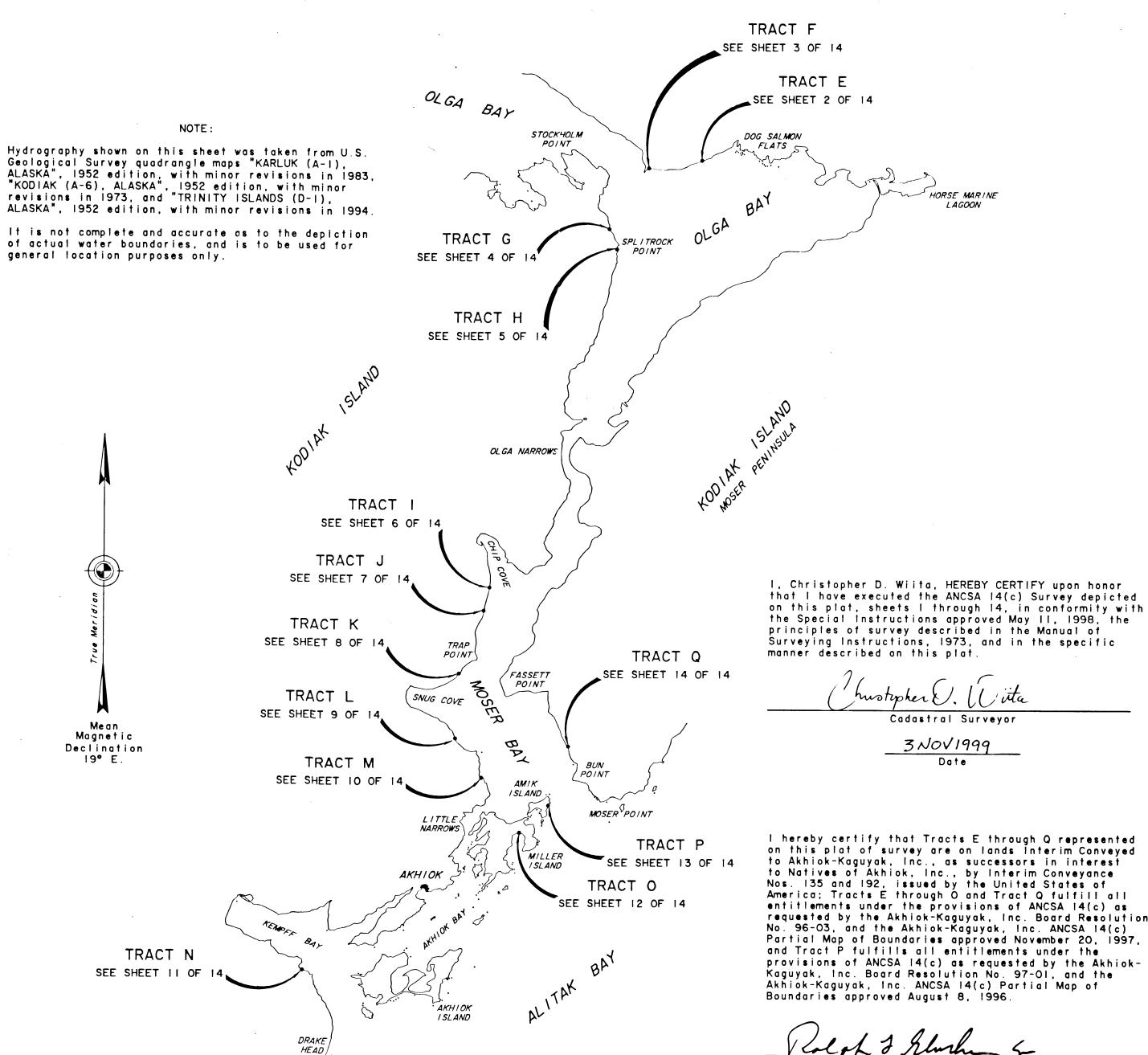
This survey was executed by Christopher D. Wiita, Cadastral Surveyor, June 3 to June 14, 1998, in accordance with the principles set forth in the Manual of Surveying Instructions, 1973, Special Instructions approved May II, 1998, Akhiok-Kaguyak, Inc. ANCSA 14(c) Partial Maps of Boundaries approved August 8, 1996, and November 20, 1997, and Assignment Instructions dated June 1, 1998.

Field assistant was: Marshal D. Wade, Land Surveyor

Area Surveyed: 8.98 Acres

The mean magnetic declination was derived from the U.S. Department of Defense World Magnetic Model

1995.



LOCATION DIAGRAM

Miles

on this plat of survey are on lands Interim Conveyed to Akhiok-Kaguyak, Inc., as successors in interest to Natives of Akhiok, Inc., by Interim Conveyance
Nos. 135 and 192, issued by the United States of
America; Tracts E through O and Tract Q fulfill all entitlements under the provisions of ANCSA 14(c) as requested by the Akhiok-Kaguyak, Inc. Board Resolution No. 96-03, and the Akhiok-Kaguyak, Inc. ANCSA 14(c) Partial Map of Boundaries approved November 20, 1997, and Tract P fulfills all entitlements under the provisions of ANCSA 14(c) as requested by the Akhiok-Kaguyak, Inc. Board Resolution No. 97-01, and the Akhiok-Kaguyak, Inc. ANCSA 14(c) Partial Map of

Nov. 117, 1999

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT Anchorage, Alaska

The survey represented by this plat, sheets I through 14, having been properly executed and examined, is hereby accepted for having fulfilled the requirements of Section 14(c) of the Alaska Native Claims Settlement Act.

For the Director

Deputy State Director for Cadastral Survey, Alaska

DATE _ _ _ _ _ _ _ Sheet 2 of 14 ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14 (c) P.L. 92-203 (85 STAT. 688, 702, 703) TRACTS E THROUGH Q AKHIOK-KAGUYAK, INC. IN THE VICINITY OF AKHIOK, ALASKA Reference should be made to sheet No. 1 for additional survey information. The dependent resurvey of a portion of the subdivisional lines (limited to the line between sections 29 and 32) of Township 35 South, Range 30 West, Seward Meridian, Alaska, was surveyed by David M. Klein and Marshal D. Wade, Cadastral Surveyors, in 1997. TRACT E O.72 Acres The azimuth was obtained using the Global Positioning System, utilizing static, relative Mean postioning techniques, and refers to the true Magnetic meridian. Declination 19° E. The geographic position of the witness corner to corner No. 1, a meander corner, as determined by a tie (using the Global Positioning System, utilizing static, relative positioning techniques) to the witness corner to the meander corner of sections 29 and 32, Township 35 South, Range 30 West, Seward Meridian, Alaska, is: Latitude: 57° 07′ 33.05″ North NAD 27 Longitude: 154° 03′ 05.87″ West This survey is situated on Kodiak Island, on the northerly shore of Olga Bay, approximately 1/2 mile westerly of the mouth of Dog Salmon Creek, and approximately 13 1/2 miles northerly from Akhiok, within Township 35 South, Range 30 West, Seward OL GA BAY Meridian, Alaska. The easterly half of the surveyed area is generally level; the westerly half ascends a moderate southeasterly slope. Vegetation is scattered birch and cottonwood timber, with alder and grass (C) undergrowth. The soil is loam, poorly drained in Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd. as shown. some areas. AK I The Witness Corner Deposit a magnet in a white plastic case at the base of the stainless steel **LEGEND** to the Meander Corner of_Sections 29 and 32 Recovered B.L.M. monument, more Township 35 South Range 30 West Seward Meridian fully described herein. C3 TRE Set ANCSA 14(C) primary monument, more fully described herein. 0 (A) Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd, as shown. ground, with brass cap mkd. as shown. Raise a mound of stone, 3 ft. base, 1 ft. high, NW of the stainless steel post. Raise a mound of stone, 3 ft. base, 1 1/2 ft. high, NW of the stainless steel post. **MEANDERS** TRE Deposit a magnet in a white plastic case at the base of the stainless steel From the true point for cor. No. 4, a meander cor., Deposit a magnet in a white plastic case at the base of the stainless stee! TRE \ on the northerly shore of Olga Bay, at the line of mean high tide; not monumented due to the liability of C4 🔽 MC From this witness cor., the most SW cor. of a cabin bears N. 69 3/4° E., destruction by ice and water action. From this witness cor., the most SE cor. of a gear shed, bears S. 62 1/2° W., 40.4 ft. dist. 98.5 ft. dist.; the most E side bears N. 16° W. Thence with the meanders of the northerly shore of 1998 Olga Bay, along a gently sloping gravel and boulder beach, at the line of mean high tide. I. S. 61°50' W., 41.64 ft. 2. S. 72°42' W., 38.13 ft. 3. N. 82°54' W., 45.68 ft. At end of course, E creek, I ft. wide, course S. 20° W. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the Found a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. ground, with brass cap mkd, as shown, from which above the surface, with brass cap mkd. as shown. 4. S. 78°37' W., 117.93 ft. At end of course, the true point for cor. A birch, 7 ins. diam., bears S. 61 1/2° W., 14.9 ft. dist., mkd. X BT. WC The original mound of stone, 3 ft. base, 1 1/2 ft. high, was found W of the No. 1, a meander cor.; stainless steel post. not monumented due to Raise a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, N of the stainless steel the liability of \$29 \ MC destruction by ice and C2 TRE \$32 R30W water action. Deposit a magnet in a white plastic case at the base of the stainless steel 1998 From this cor., the most NW cor. of the aforementioned cabin bears 1997 S. 44 1/2° E., 74.6 ft. dist. Feet CDW

Sheet 3 of 14

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14 (c) P.L. 92-203 (85 STAT. 688, 702, 703)

TRACTS E THROUGH Q AKHIOK-KAGUYAK, INC.

IN THE VICINITY OF AKHIOK, ALASKA

Reference should be made to sheet No. 1 for additional survey information.

The dependent resurvey of a portion of the subdivisional lines (limited to the line between sections 29 and 32) of Township 35 South, Range 30 West, Seward Meridian, Alaska, was surveyed by David M. Klein and Marshal D. Wade, Cadastral Surveyors, in 1997.

The azimuth was obtained using the Global Positioning System, utilizing static, relative postioning techniques, and refers to the true meridian.

The geographic position of the witness corner to corner No. 7, a meander corner, as determined by a tie (using the Global Positioning System, utilizing static, relative positioning techniques) to the witness corner to the meander corner of sections 29 and 32, Township 35 South, Range 30 West, Seward Meridian, Alaska, is:

Latitude: 57° 07' 23.73" North

Longitude: 154° 04' 35.29" West

NAD 27

This survey is situated on Kodiak Island, on the northerly shore of Olga Bay, approximately 1 1/2 miles westerly of the mouth of Dog Salmon Creek, and approximately 12 1/2 miles northerly from Akhiok, within Township 35 South, Range 30 West, Seward Meridian, Alaska.

The westerly half of the surveyed area is generally level; the easterly half ascends a moderate southwesterly slope. Vegetation is limited to low grass and tundra growth. The soil is poorly drained loom, overlying gravel in the lower areas.

MEANDERS

From the true point for cor. No. 7, a meander cor., on the northerly shore of Olga Bay, at the line of mean high tide; not monumented due to the liability of destruction by ice and water action.

Thence with the meanders of the northerly shore of beach, at the line of mean high tide.

end.

1. N. 62°17' E., 43.51 ft. 2. N. 74°47' E., 80.19 ft. At 66 ft. dist.,

intersect wooden ramp, bears N. 5° E. and S. 5° W., 7 ft. dist.

to seaward end. At 79 ft. dist., leave wooden ramp, bears N. 5° E. and S. 5° W. II ft. dist., to seaward

3. S. 88°46' E., 85.43 ft. At I ft. dist.,

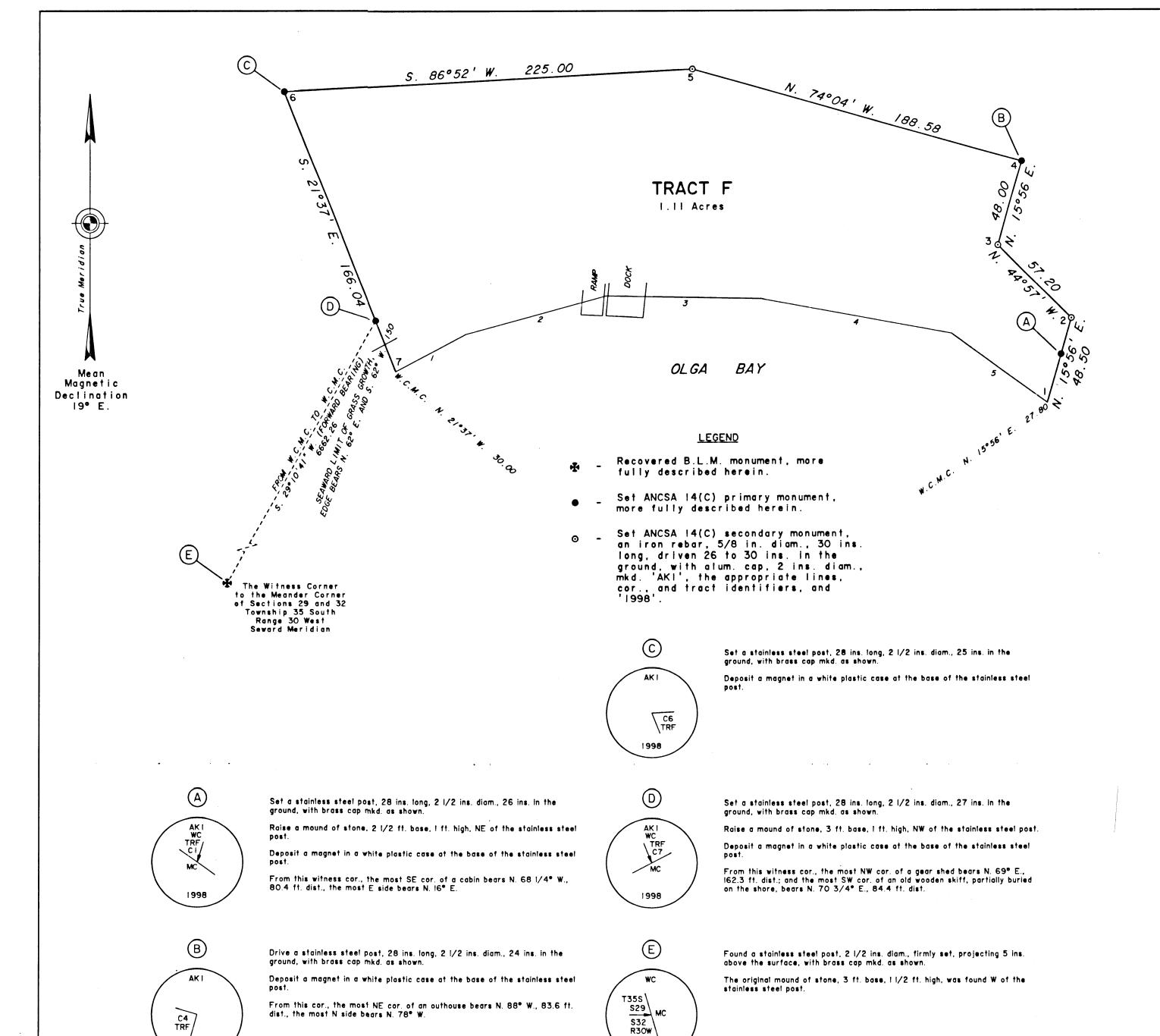
bears N. 5° E. and S. 5° W., II ft. dist. to seaward end. At 21 ft. dist ... leave wooden dock, bears

intersect wooden dock,

N. 5° E. and S. 5° W., 12 ft. dist., to seaward

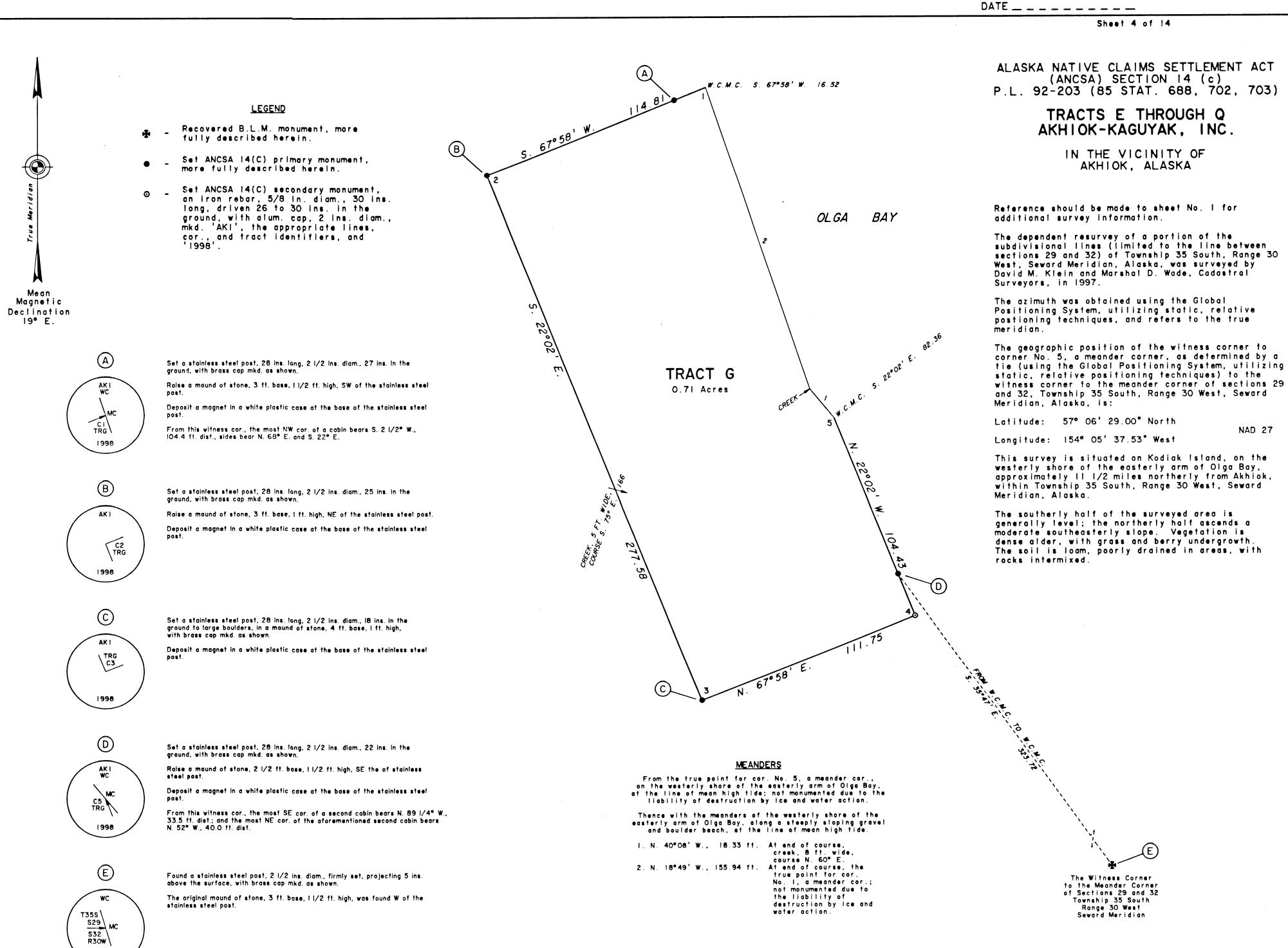
4. S. 79°29' E., 106.64 ft. 5. S. 53°51' E., 65.13 ft.

At end of course, the true point for cor. No. 1, a meander cor.; not monumented due to the liability of destruction by ice and water action.



Feet

1997



DATE _ _ _ _ _ _

Sheet 5 of 14 ALASKA NATIVE CLAIMS SETTLEMENT ACT The Witness Corner (ANCSA) SECTION 14 (c) to the Meander Corner of Sections 29 and 32 P.L. 92-203 (85 STAT. 688, 702, 703) Township 35 South Range 30 West Seward Meridian TRACTS E THROUGH Q AKHIOK-KAGUYAK, INC. **LEGEND** IN THE VICINITY OF AKHIOK, ALASKA Recovered B.L.M. monument, more fully described herein. Set ANCSA 14(C) primary monument, more fully described herein. Reference should be made to sheet No. I for 5. 82°40' W. additional survey information. The dependent resurvey of a portion of the subdivisional lines (limited to the line between sections 29 and 32) of Township 35 South, Range 30 West, Seward Meridian, Alaska, was surveyed by David M. Klein and Marshal D. Wade, Cadastral Surveyors, in 1997. Mean Magnetic The azimuth was obtained using the Global Declination Positioning System, utilizing static, relative 19° E. postioning techniques, and refers to the true meridian. The geographic position of the witness corner to \bigcirc corner No. 1, a meander corner, as determined by a Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd. as shown. tie (using the Global Positioning System, utilizing static, relative positioning techniques) to the witness corner to the meander corner of sections 29 Raise a mound of stone, 3 ft. base, 1 ft. high, SW of the stainless steel post. and 32, Township 35 South, Range 30 West, Seward Deposit a magnet in a white plastic case at the base of the stainless steel Meridian, Alaska, is: 7 wc From this witness cor., the most NE cor. of a cabin bears S. II 1/4° E., Latitude: 57° 06′ 14.86″ North CI \ 60.1 ft. dist., the most N side bears S. 81° W. NAD 27 Longitude: 154° 05′ 27.95″ West This survey is situated on Kodiak Island, on the westerly shore of the easterly arm of Olga Bay, approximately II miles northerly from Akhiok, within Township 35 South, Range 30 West, Seward Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the Meridian, Alaska. ground, with brass cap mkd. as shown. Deposit a magnet in a white plastic case at the base of the stainless steel Above the shore of Olga Bay, the surveyed area TRACT H ascends a moderate easterly slope. Vegetation is dense alder, with areas of open grass and berry From this cor., the most W cor. of a banya bears S. 27 1/2° E., 115.5 ft. 0.76 Acres dist., the most SW side bears S. 33° E. growth. The soil is loam, poorly drained in the C2 TRH vicinity of corner No. 3. BAY OL GA Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground to large boulders, in a mound of stone, 3 ft. base, I ft. high, with brass cap mkd. as shown. Deposit a magnet in a white plastic case at the base of the stainless steel TRH C3 **MEANDERS** From the true point for cor. No. 4, a meander cor., on the westerly shore of the easterly arm of Olga Bay, at the line of mean high tide; not monumented due to the Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the liability of destruction by ice and water action. ground, with brass cap mkd. as shown. Thence with the meanders of the westerty shore of the Raise a mound of stone, 3 ft. base, 1 1/2 ft. high, SW of the stainless steel easterly arm of Olga Bay, along a steeply sloping gravel and boulder beach, at the line of mean high tide. TRH C4 MC Deposit a magnet in a white plastic case at the base of the stainless steel I. N. 7°20' W., 291.96 ft. At end of course, the true point for cor. From this witness cor., the most SW cor. of a gear shed bears N. 16 3/4° W., No. 1, a meander cor.; not monumented due to 155.1 ft. dist., the most S side bears N. 82° E. the liability of destruction by ice and N. 82°40' E. 112.75 water ection. Found a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the surface, with brass cap mkd. as shown. The original mound of stone, 3 ft. base, 1 1/2 ft. high, was found W of the stainless steel post. S29 MC S32 R30W \ CDW

99-28 Kodiak ORIGINAL

including i med

DATE _ _ _ _ _ _

Sheet 6 of 14

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14 (c)
P.L. 92-203 (85 STAT. 688, 702, 703)

TRACTS E THROUGH Q AKHIOK-KAGUYAK, INC.

IN THE VICINITY OF AKHIOK, ALASKA

Reference should be made to sheet No. 1 for additional survey information.

U.S. Survey No. 2508 was surveyed by Harold H. Waller, Deputy Surveyor, G.L.O., in 1940.

Alaska Tidelands Survey No. 141 was surveyed by Harold H. Waller, Registered Alaska Professional Engineer No. 62-E, in 1962.

The Ninth Standard Parallel South, along the south boundary, the east boundary, a portion of the subdivisional lines, the meanders, and ties to certain U.S. Surveys, in Township 36 South, Range 31 West, Seward Meridian, Alaska, were surveyed by Tommy A. Noble, Cadastral Surveyor, in 1981; the plat and notes of which were unapproved at the time of this survey.

The azimuth was obtained using the Global Positioning System, utilizing static, relative postioning techniques, and refers to the true meridian.

The geographic position of the witness corner to corner No. 1, a meander corner, as determined by a tie (using the Global Positioning System, utilizing static, relative positioning techniques) to the witness corner to corner No. 5, U.S. Survey No. 2508, identical with the witness corner to corner No. 2, Alaska Tidelands Survey No. 141, both meander corners, is:

Latitude: 57° 01' 14.05" North

Longitude: 154° 08' 37.23" West

NAD 27

This survey is situated on Kodiak Island, on the westerly shore of Moser Bay, at the entrance to Chip Cove, approximately 5 1/2 miles northerly from Akhiok, within Township 36 South, Range 31 West, Seward Meridian, Alaska.

That part of the surveyed area adjacent to Moser Bay is generally level; the remainder ascends a steep easterly slope. Vegetation is dense alder, with areas of open grass and berry growth. The soil is poorly drained grey clay.

MEANDERS

From the true point for car. No. 4, a meander car., on the westerly shore of Moser Bay, at the line of mean high tide; not monumented due to the liability of destruction by ice and water action.

Thence with the meanders of the westerly shore of Moser Bay, along a gently sloping gravel beach, at the line of mean high tide.

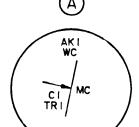
1. N. 13°20' E., 218.76 ft. At end of course, creek, 2 ft. wide,

2. N. 10°48' E., 117.40 ft. At end of course, the true point for cor.
No. 1, a meander cor.

course N. 85° E.
At end of course, the true point for cor.
No. 1, a meander cor.; not monumented due to the liability of destruction by ice and water action.

LEGEND

- Recovered B.L.M. monument, more fully described herein.
- Set ANCSA 14(C) primary monument, more fully described herein.



Mean Magnetic

Declination

19° E.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. as shown.

Raise a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, N of the stainless steel post.

Deposit a magnet in a white plastic case at the base of the stainless steel post.

From this witness cor., the most NE cor. of a cabin bears S. 25 I/4° W., 49.8 ft. dist., the most N side bears N. 72° W., 26.5 ft. dist.



Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd. as shown.

Raise a mound of stone, 2 ft. base, 1 ft. high, SE of the stainless steel post.

Deposit a magnet in a white plastic case at the base of the stainless steel post.

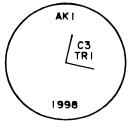
From this cor., the most W cor. of a second cabin bears S. 3° W., 110.5 ft. dist., the most NW side bears N. 23° E.



Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd. as shown.

Raise a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, SW of the stainless steel post.

Deposit a magnet in a white plastic case at the base of the stainless steel post.

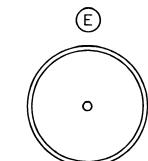


Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd. as shown.

Raise a mound of stone, 3 ff. base, 1 1/2 ft. high, NW of the stainless steel post.

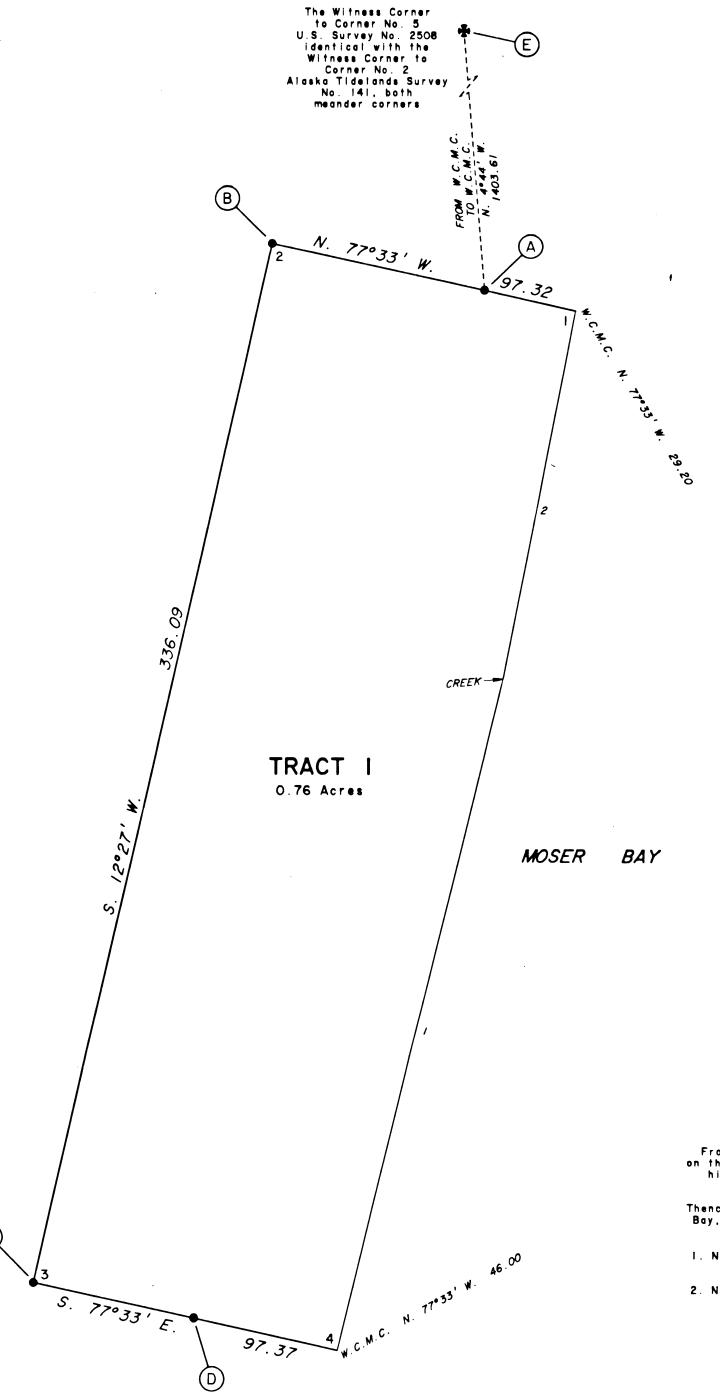
Deposit a magnet in a white plastic case at the base of the stainless steel post.

From this witness cor., the most SW cor. of a gear shed bears N. 16 1/2° E., 157.7 ft. dist., the most S side bears S. 77° E., 16.0 ft. dist.

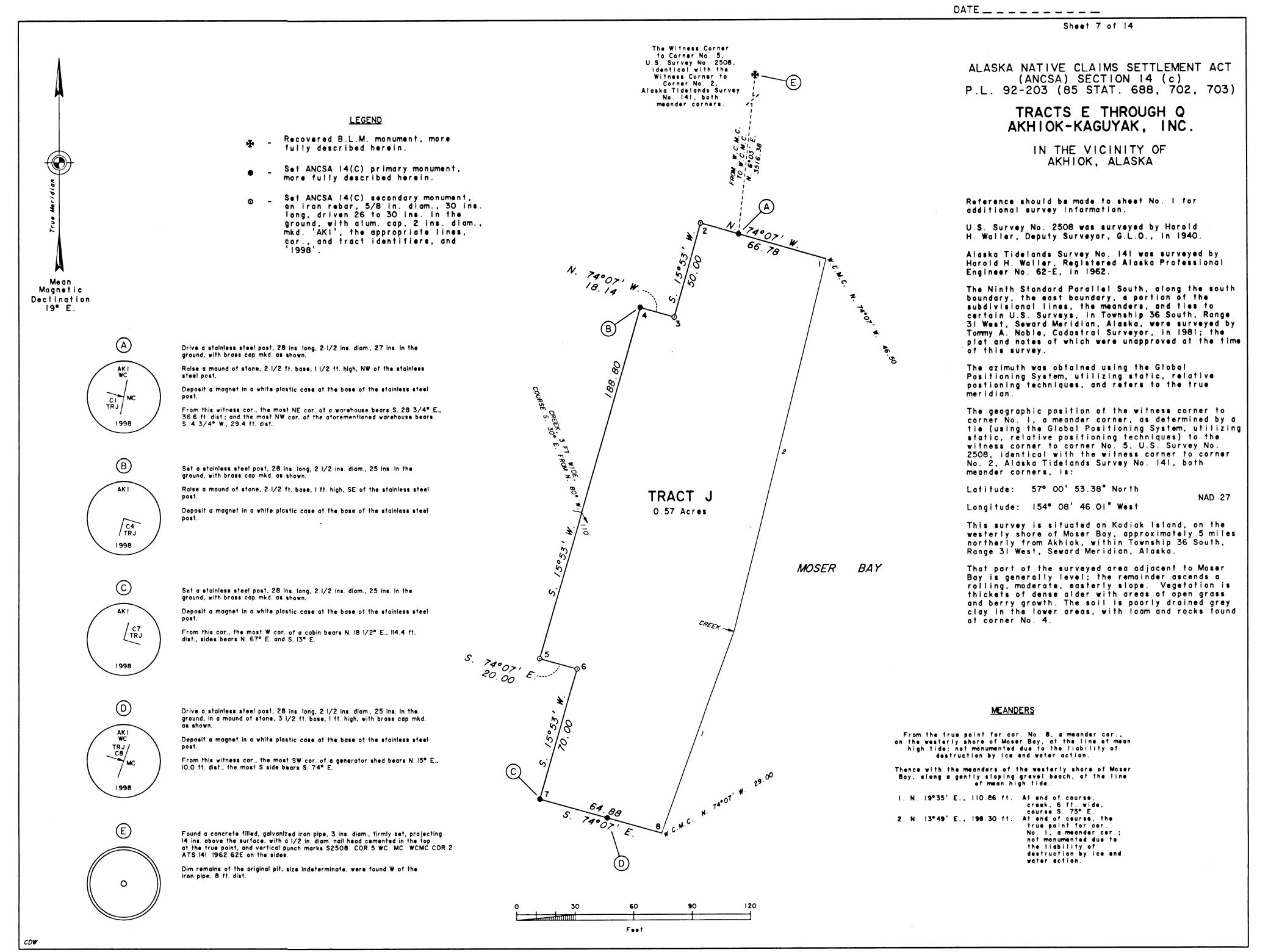


Found a concrete filled, galvanized iron pipe, 3 ins. diam., firmly set, projecting 14 ins. above the surface, with a 1/2 in. diam. nail head cemented in the top at the true point, and vertical punch marks S2508 COR 5 WC MC WCMC COR 2 ATS 141 1962 62E on the sides.

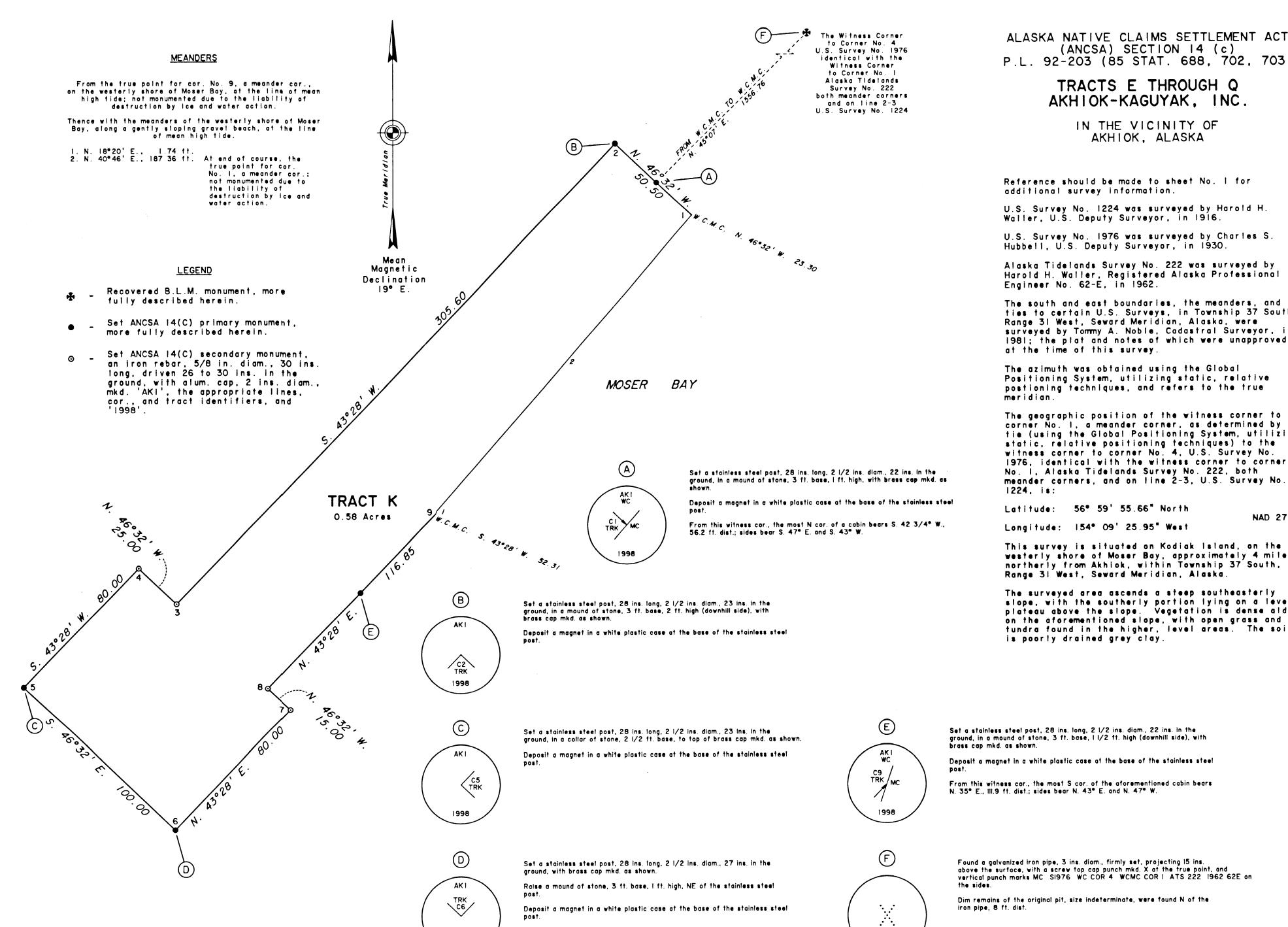
Dim remains of the original pit, size indeterminate, were found \boldsymbol{W} of the iron pipe, 8 ft. dist.



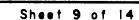
Feet



DATE _ _ _ _ _ _ _ Sheet B of 14 ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14 (c) P.L. 92-203 (85 STAT. 688, 702, 703) TRACTS E THROUGH Q AKHIOK-KAGUYAK, INC. IN THE VICINITY OF AKHIOK, ALASKA Reference should be made to sheet No. 1 for additional survey information. U.S. Survey No. 1224 was surveyed by Harold H. Waller, U.S. Deputy Surveyor, in 1916. U.S. Survey No. 1976 was surveyed by Charles S. Hubbell, U.S. Deputy Surveyor, in 1930. Alaska Tidelands Survey No. 222 was surveyed by Harold H. Waller, Registered Alaska Professional Engineer No. 62-E, in 1962. The south and east boundaries, the meanders, and ties to certain U.S. Surveys, in Township 37 South, Range 31 West, Seward Meridian, Alaska, were surveyed by Tommy A. Noble, Cadastral Surveyor, in 1981; the plat and notes of which were unapproved at the time of this survey. The azimuth was obtained using the Global Positioning System, utilizing static, relative postioning techniques, and refers to the true meridian. The geographic position of the witness corner to corner No. 1, a meander corner, as determined by a tie (using the Global Positioning System, utilizing static, relative positioning techniques) to the witness corner to corner No. 4, U.S. Survey No. 1976, identical with the witness corner to corner No. 1, Alaska Tidelands Survey No. 222, both meander corners, and on line 2-3, U.S. Survey No. 1224, is: Latitude: 56° 59′ 55.66″ North NAD 27 Longitude: 154° 09' 25.95" West This survey is situated on Kodiak Island, on the westerly shore of Moser Bay, approximately 4 miles northerly from Akhiok, within Township 37 South, Range 31 West, Seward Meridian, Alaska. The surveyed area ascends a steep southeasterly slope, with the southerly portion lying on a level plateau above the slope. Vegetation is dense alder on the aforementioned slope, with open grass and tundra found in the higher, level areas. The soil is poorly drained grey clay.



DATE __ _ _ _ _ _



ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14 (c) P.L. 92-203 (85 STAT. 688, 702, 703)

TRACTS E THROUGH Q AKHIOK-KAGUYAK, INC.

IN THE VICINITY OF AKHIOK, ALASKA

Reference should be made to sheet No. I for additional survey information.

U.S. Survey No. 9391 was surveyed by Christopher D. Wilta, Cadastral Surveyor, in 1991.

The south and east boundaries, the meanders, and ties to certain U.S. Surveys, in Township 37 South, Range 31 West, Seward Meridian, Alaska, were surveyed by Tommy A. Noble, Cadastral Surveyor, in 1981; the plat and notes of which were unapproved at the time of this survey.

The azimuth was obtained using the Global Positioning System, utilizing static, relative postioning techniques, and refers to the true meridian.

The geographic position of the witness corner to corner No. 1, a meander corner, as determined by a tie (using the Global Positioning System, utilizing static, relative positioning techniques) to the witness corner to corner No. 5, U.S. Survey No. 9391, is:

Latitude: 56° 58′ 59.17″ North

NAD 27

Longitude: 154° 09' 32.07" West

This survey is situated on Kodiak Island, on the westerly shore of Moser Bay, approximately 2 1/2 miles northerly from Akhiok, within Township 37 South, Range 31 West, Seward Meridian, Alaska.

Above a steep bank fronting the shore of Moser Bay, the surveyed area is gently rolling. Vegetation is limited to dense berry thickets with scattered scrub alder, and areas of open tundra. The soil is well drained loam.

LEGEND

- Recovered B.L.M. monument, more fully described herein.
- Set ANCSA 14(C) primary monument, more fully described herein.
- Set ANCSA 14(C) secondary monument, an iron rebar, 5/8 in. diam., 30 ins. long, driven 26 to 30 ins. in the ground, with alum. cap, 2 ins. diam., mkd. 'AKI', the appropriate lines, cor., and tract identifiers, and 19981.

MOSER BAY CREEK-TRACT L 0.46 Acres

TRL C3

C2 TRL

(C)

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd. as shown.

The Witness Corner

to Corner No. 5 U.S. Survey No. 9391

a meander corner

Raise a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, NE of the stainless

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the

Raise a mound of stone, 2 1/2 ft. base, 1 ft. high, SW of the stainless steel

Deposit a magnet in a white plastic case at the base of the stainless steel

From this witness cor., the most NW cor. of a cabin bears S. 52 $3/4^{\circ}$ E., 42.4 ft. dist.; the most N side bears N, 84° E.

Set a stainless steel post, 28 ins. long, 2 I/2 ins. diam., 26 ins. in the

Raise a mound of stone, 2 ft. base, 1 ft. high, E of the stainless steet post. Deposit a magnet in a white plastic case at the base of the stainless steel

ground, with brass cap mkd. as shown.

ground, with brass cap mkd. as shown.

Deposit a magnet in a white plastic case at the base of the stainless steel

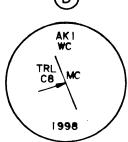
From this cor., the most SW cor. of a second cabin bears N. 7 $1/4^\circ$ E., 27.9 ft. dist., sides bear N. 73° E. and N. 17° W.; and the most SW cor. of an outhouse bears S. 74 $3/4^\circ$ E., 75.4 ft. dist., the most S side bears N. 75° E.

Magnetic

Declination 19° E.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, 3 ft. diam., to top of brass cap mkd. as shown. Deposit a magnet in a white plastic case at the base of the stainless steel

From this witness cor., the most SW cor. of a wood deck bears N. 68° E., 7.7 ft. dist., the most S side bears N. 58° E.



Found a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the surface, in an overgrown collar of stone, 1 1/2 ft. diam., with brass

The original pits, $18 \times 18 \times 10$ ins. deep, were found W of the stainless steel post, 3 and 6 ft. dist.

MEANDERS

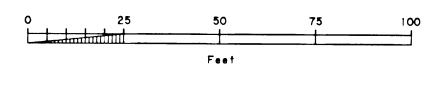
From the true point for cor. No. 8, a meander cor., on the westerly share of Moser Bay, at the line of mean high tide; not monumented due to the liability of destruction by ice and water action.

Thence with the meanders of the westerly shore of Moser Bay, along a gently sloping gravet and rock beach, at the line of mean high tide.

I. N. 22º19' W., 90.57 ft. At end of course, creek, 2 ft. wide, course N. 65° E.

2. N. 14°05' W., 63.69 ft. 3. N. 4°45' W., 9.95 ft. At end of course, the

true point for cor. No. 1, a meander cor : not monumented due to the liability of destruction by ice and water action.



S9391 \

DATE _ _ _ _ _ _ Sheet 10 of 14

MEANDERS

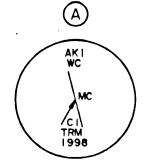
From the true point for cor. No. 6, a meander cor., on the westerly shore of Moser Bay, at the line of mean high tide; not monumented due to the liability of destruction by ice and water action.

Thence with the meanders of the westerly shore of Moser Bay, along a gently stoping gravet and rock beach, at the line of mean high tide.

I. N. 55°56' W., 73.15 ft. At end of course, creek, I ft. wide, course N. 45° E.

2. N. 33°19' W., 74.72 ft. 3. N. 14°17' W., 62.78 ft. At end of course, the

true point for cor. No. I, a meander cor.; not monumented due to the liability of destruction by ice and water action.

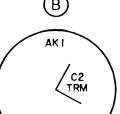


Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. In the ground, with brass cap mkd. as shown.

Set a spruce pole, 5 ins. dlam., 10 ft. long, 3 ft. in the ground, SW of the stainless steel post, 3 ft. dist.

Deposit a magnet in a white plastic case at the base of the stainless steel

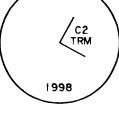
From this witness cor., the most N cor. of a cabin bears S, 34 $1/4^\circ$ E., 84 3 ft. dist.; the most NW side bears S, 24° W.



Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. as shown.

Raise a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, NE of the stainless

Deposit a magnet in a white plastic case at the base of the stainless steel



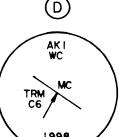
C5/

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd. as shown.

Drive a steel fence post, 6 ft. long, 3 ft. in the ground, NW of the stainless

Deposit a magnet in a white plastic case at the base of the stainless steel

From this cor., the most W cor. of a concrete water dam bears N. 50 1/2° W., 55.8 ft. dist.; and the most S cor. of the aforementioned concrete water dam bears N. 50 1/2° W., 52.3 ft. dist.

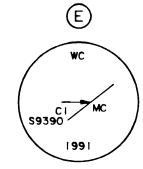


Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the

Raise a mound of stone, 3 ft. base, 1 1/2 ft. high, SW of the stainless

Deposit a magnet in a white plastic case at the base of the stainless steel

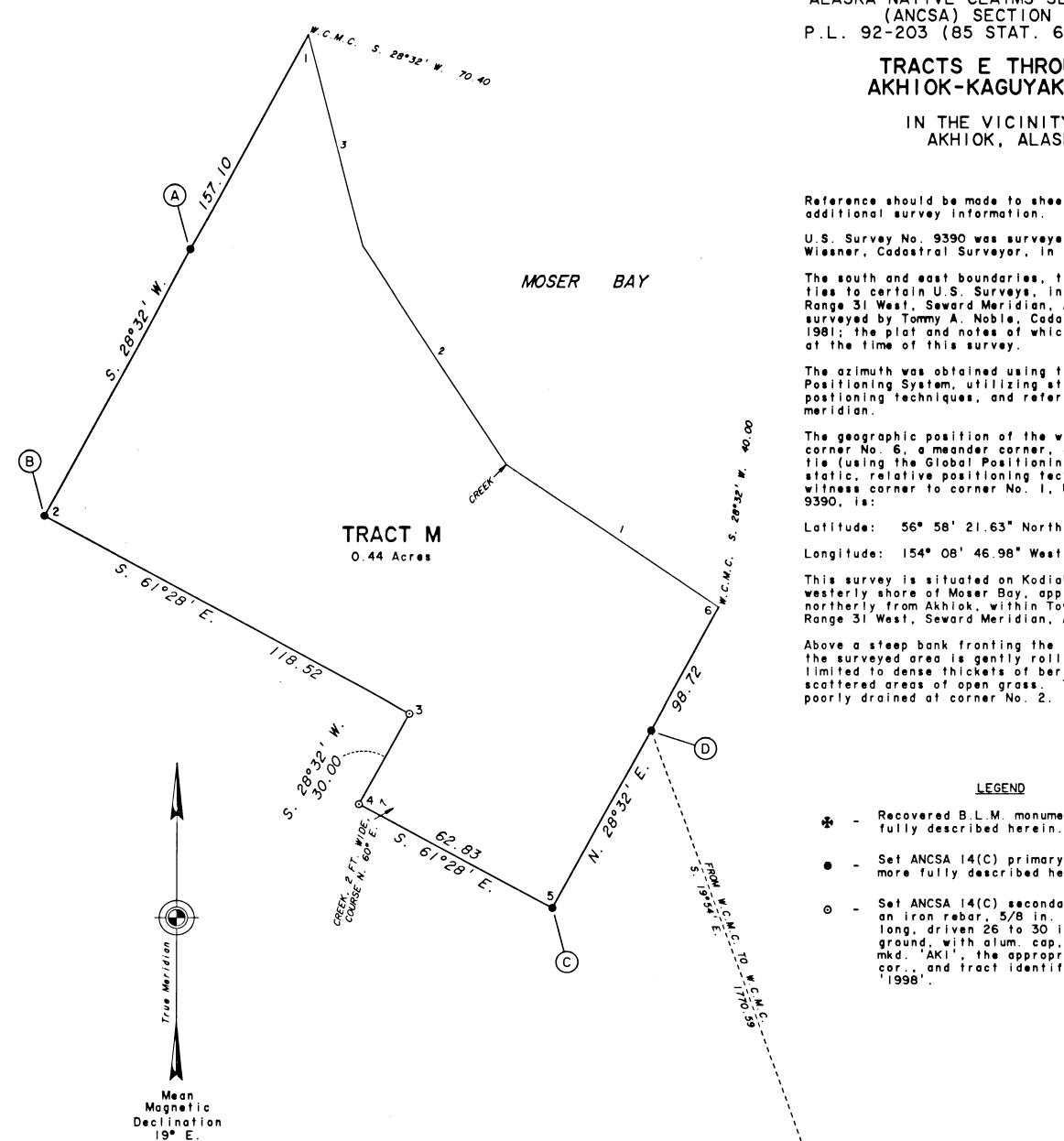
From this witness cor., the most S cor. of the aforementioned cabin bears N. 53 1/4° W., 50.5 ft. dist., the most \$E side bears N. 24° E.



Found a stainless steel post, 2 1/2 ins. diam., firmly set, flush with the surface, with brass cap mkd. as shown.

The original pit, 24 x 24 x 12 ins. deep, was found E of the stainless steel post, 3 ft. dist (Record, W of stainless steel post).

The original mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, was found W of the stainless steel post, 3 ft. dist.



ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14 (c)

P.L. 92-203 (85 STAT. 688, 702, 703)

TRACTS E THROUGH Q AKHIOK-KAGUYAK, INC.

IN THE VICINITY OF AKHIOK, ALASKA

Reference should be made to sheet No. I for additional survey information.

U.S. Survey No. 9390 was surveyed by Daniel A. Wiesner, Cadastral Surveyor, in 1991.

The south and east boundaries, the meanders, and ties to certain U.S. Surveys, in Township 37 South, Range 31 West, Seward Meridian, Alaska, were surveyed by Tommy A. Noble, Cadastral Surveyor, in 1981; the plat and notes of which were unapproved at the time of this survey.

The azimuth was obtained using the Global Positioning System, utilizing static, relative postioning techniques, and refers to the true

The geographic position of the witness corner to corner No. 6, a meander corner, as determined by a tie (using the Global Positioning System, utilizing static, relative positioning techniques) to the witness corner to corner No. I, U.S. Survey No. 9390, is:

Latitude: 56° 58' 21.63" North

NAD 27

This survey is situated on Kodiak Island, on the westerly shore of Moser Bay, approximately 2 miles northerly from Akhiok, within Township 37 South, Range 31 West, Seward Meridian, Alaska.

Above a steep bank fronting the shore of Moser Bay, the surveyed area is gently rolling. Vegetation is limited to dense thickets of berry and alder, with scattered areas of open grass. The soil is loam, poorly drained at corner No. 2.

LEGEND

- Recovered B.L.M. monument, more fully described herein.
- Set ANCSA 14(C) primary monument, more fully described herein.

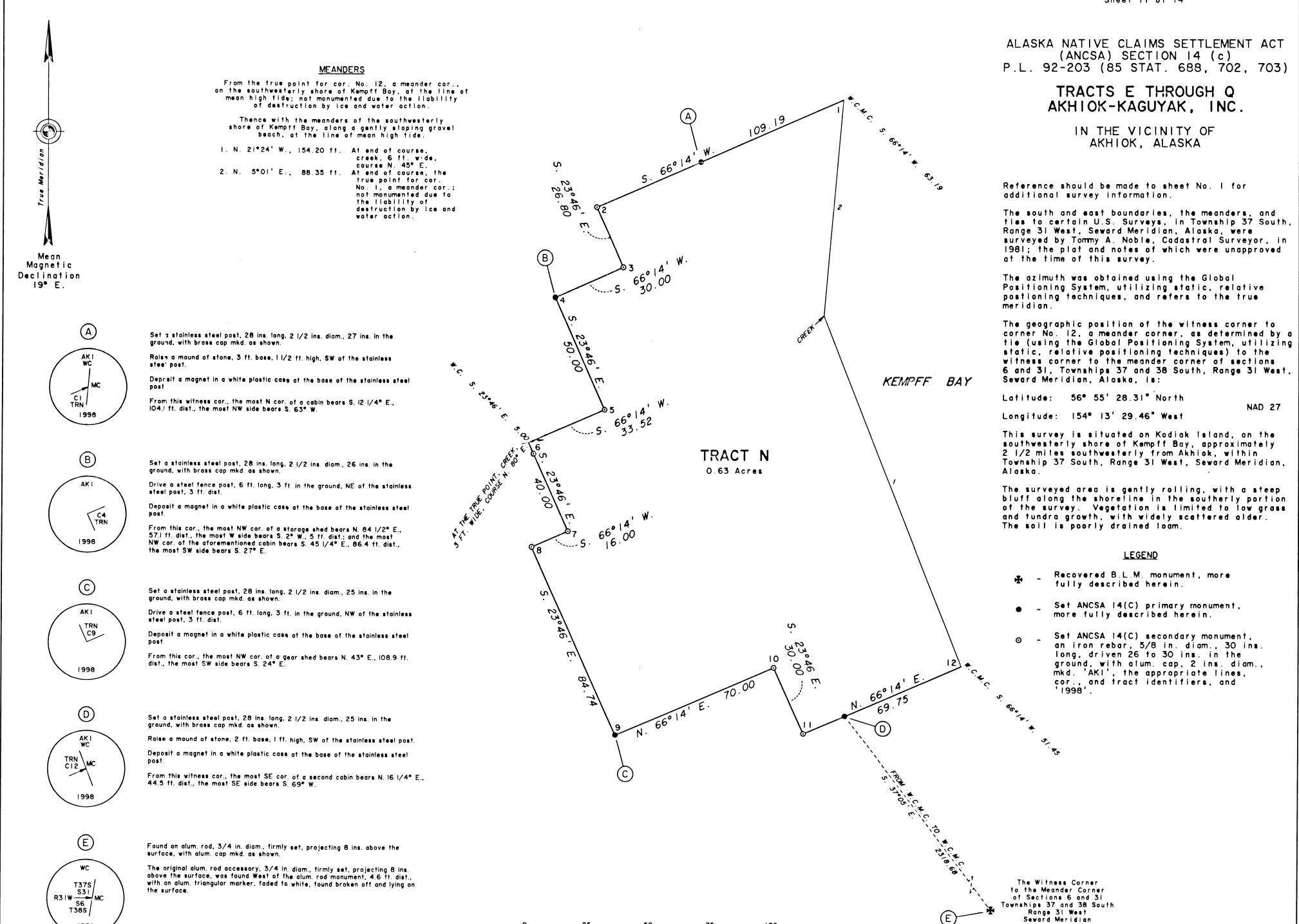
The Witness Corner to Corner No. U.S. Survey No. 9390 a meander corner Set ANCSA 14(C) secondary monument, an iron rebar, 5/8 in. diam., 30 ins. long, driven 26 to 30 ins. in the ground, with alum. cap, 2 ins. diam., mkd. 'AKI', the appropriate lines, cor., and tract identifiers, and '1998'.

ORIGINAL

OF

•

Alaska



Feet

CDW

1981

Sheet 12 of 14

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14 (c) P.L. 92-203 (85 STAT. 688, 702, 703)

TRACTS E THROUGH Q AKHIOK-KAGUYAK, INC.

IN THE VICINITY OF AKHIOK, ALASKA

Reference should be made to sheet No. 1 for additional survey information.

The south and east boundaries, the meanders, and ties to certain U.S. Surveys, in Township 37 South, Range 31 West, Seward Meridian, Alaska, were surveyed by Tommy A. Noble, Cadastral Surveyor, in 1981; the plat and notes of which were unapproved at the time of this survey.

U.S. Survey No. 9390 was surveyed by Daniel A. Wiesner, Cadastral Surveyor, in 1991.

The azimuth was obtained using the Global Positioning System, utilizing static, relative postioning techniques, and refers to the true

The geographic position of corner No. 2, as determined by a tie (using the Global Positioning System, utilizing static, relative positioning techniques) to the witness corner to corner No. 1, U.S. Survey No. 9390, a meander corner, is:

Latitude: 56° 57′ 33.66″ North

Longitude: 154° 07′ 36.31″ West

NAD 27

This survey is situated on Miller Island, on the northerly shore of Camp Cove, approximately 2 miles northeasterly from Akhiok, within Township 37 South, Range 31 West, Seward Meridian, Alaska.

The surveyed area is gently rolling, with steep bluffs along the shoreline at the easterly and westerly limits of the survey. Vegetation is limited to grass and tundra growth, with scattered alder. The soil is poorly drained loam.

TRACT O 0.65 Acres CAMP COVE Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd. as shown. Raise a mound of stone, 2 1/2 ft. base, 1 ft. high, NE of the stainless steel Deposit a magnet in a white plastic case at the base of the stainless steel

LEGEND

Recovered B.L.M. monument, more

Set ANCSA 14(C) primary monument, more fully described herein.

fully described herein.

<u>MEANDERS</u>

From the true point for cor. No. 4, a meander cor., on the northerly shore of Camp Cove, at the line of mean high tide; not monumented due to the liability of destruction by ice and water action.

Thence with the meanders of the northerly shore of Camp Cove, along a gently sloping gravet beach, at the line of mean high tide.

I. N. 60°22′ W., 120.23 ft. At end of course, creek, l ft. wide, course S. 20° W 2. N. 70°35' W., 113.23 ft. At end of course, the true point for cor.

No. 1, a meander cor.; not monumented due to the liability of destruction by ice and water action.

C3 TRO

Mean

Magnetic Declination

19° E.

A

TRO C I

B

C2 TRO

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd. as shown.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the

Raise a mound of stone, 2 1/2 ft. base, 1 ft. high, NE of the stainless

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the

Drive a steel fence post, 6 ft. long, 3 ft. in the ground, SE of the stainless

Deposit a magnet in a white plastic case at the base of the stainless steet

Deposit a magnet in a white plastic case at the base of the stainless steel

From this witness cor., the most NW cor. of an outhouse bears S. 68 $1/4^{\circ}$ E.,

ground, with brass cap mkd. as shown

42.1 ft. dist., the most W side bears S. 13° W.

ground, with brass cap mkd. as shown.

The Witness Corner to Corner No. 1 U.S. Survey No. 9390

a Meander Corner

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Drive a steel fence post, 6 ft. long, 3 ft. in the ground, NW of the stainless

Deposit a magnet in a white plastic case at the base of the stainless steel

From this cor., the most NE cor. of a cabin bears N. 81 1/2° W., 90.2 ft. dist., the most N side bears N. 69° W.

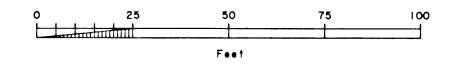
From this witness cor., the most NE cor. of a second cabin bears N. 15 1/2° W., 38.8 ft. dist., the most E side bears S. 27° W.

CI MC S9390

Found a stainless steel post, 2 1/2 ins. diam., firmly set, flush with the surface, with brass cap mkd. as shown.

The original pit, 24 x 24 x 12 ins. deep, was found E of the stainless steel post, 3 ft. dist. (Record, W of stainless steel post).

The original mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, was found W of the stainless steel post, 3 ft. dist.



Title any Tille

DATE _ _ _ _ _ _

Sheet 13 of 14 ALASKA NATIVE CLAIMS SETTLEMENT ACT Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the (ANCSA) SECTION 14 (c) ground, with brass cap mkd. as shown. P.L. 92-203 (85 STAT. 688, 702, 703) Raise a mound of stone, 3 ft. base, I ft. high, NW of the stainless steel post. Deposit a magnet in a white plastic case at the base of the stainless steel TRACTS E THROUGH Q **MEANDERS** From the true point for cor. No. 4, a meander cor., on the northwesterly shore of Alitak Bay, at the line of mean high tide; not monumented due to the liability of destruction by ice and water action. CI TRP AKHIOK-KAGUYAK, INC. From this witness cor., the most N cor. of an outhouse bears S. 48° E., 2.5 ft. dist., the sides bear S. 58° E. and S. 32° W.; and the most NE cor. of a shed, attached to a cabin by a wood deck, bears S. 15 1/4° W., 62.0 ft. dist., the most N side bears N. 71° W. IN THE VICINITY OF Thence with the meanders of the northwesterly AKHIOK, ALASKA share of Alitak Bay, along a gently sloping gravel beach, at the line of mean high tide. 1. N. 7°00' E., 79.11 ft. 2. N. 16°24' E., 85.00 ft. 3. N. 21°49' E., 87.29 ft. At end of course, the Drive a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd. as shown. Reference should be made to sheet No. I for true point for cor. additional survey information. Drive a steel fence post, 6 ft. long, 3 ft. in the ground, SW of the stainless No. I, a meander cor.; steel post, 3 ft. dist. not monumented due to The south and east boundaries, the meanders, and the liability of destruction by ice and Deposit a magnet in a white plastic case at the base of the stainless steel ties to certain U.S. Surveys, in Township 37 South, water action. Range 31 West, Seward Meridian, Alaska, were surveyed by Tommy A. Noble, Cadastral Surveyor, in 1981; the plat and notes of which were unapproved at the time of this survey. WATERLINE EASEMENT APPARENT CENTERLINE U.S. Survey No. 9390 was surveyed by Daniel A. From the intersection point of the waterline easement apparent centerline with line 2-3, monumented with an iron rebar, 5/8 in. diam., 30 ins. long, driven 30 ins. in the ground, with no cap. Wiesner, Cadastral Surveyor, in 1991. (C) EASEMENT (10.00 FT. WIDE, 5.00 FT. EITHER Drive a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the The azimuth was obtained using the Global ground, with brass cap mkd. as shown. Positioning System, utilizing static, relative Thence with an unmonumented traverse of the waterline postioning techniques, and refers to the true SIDE OF AND Drive a steel fence post, 6 ft. long, 3 ft. in the ground, NE of the stainless PARALLEL TO easement apparent centerline, following an existing, meridian. 2 in. diam., PVC pipe waterline. THE APPARENT C3 TRP CENTERL INE) Deposit a magnet in a white plastic case at the base of the stainless steel The geographic position of corner No. 2, as A. N. 22°31' W., 67.67 ft. B. N. 38°15' W., 40.31 ft. C. N. 32°21' W., 167.24 ft. determined by a tie (using the Global Positioning System, utilizing static, relative positiong D. N. 18°26' W., 54.25 ft. E. N. 14°21' E., 62.39 ft. techniques) to the witness corner to corner No. 1, E. N. 14°21° E., 62.00 ...
F. N. 27°34° E., 57.61 ft.
G. N. 12°30° E., 78.37 ft. At end of course, the northern terminus U.S. Survey No. 9390, a meander corner, is: Latitude: 56° 57′ 56.77″ North of the waterline easement NAD 27 apparent centerline, at Longitude: 154° 07' 00.49" West the S bank of a small tundra pond, monumented with an iron rebar, 5/8 in. This survey is situated on Amik Island, on the diam., 30 ins. long, driven northwesterly shore of Alitak Bay, approximately 30 ins. in the ground, with 2 1/2 miles northeasterly from Akhiok, within N. 80° 47' 55° W. C. M.C. TO W.C.M.C.

FROM W.C. M.C. TO W.C.M.C.

FROM W.C. M.C. TO W.C.M.C.

5369.73 Township 37 South, Range 31 West, Seward Meridian, The Witness Corner Alaska. to Corner No. 1, U.S. Survey No. 9390, The surveyed area is generally level. Vegetation a Meander Corner. is limited to low grass and tundra growth. The soil is poorly drained, decomposed mosses, with beach gravel found along the shore of Alitak Bay. N. 74°33' W. **LEGEND** 12.87 CMC 10.00 Recovered B.L.M. monument, more fully described herein. Set ANCSA 14(C) primary monument, more fully described herein. • _ Drive an iron rebar, 5/8 in. diam., 30 ins. long, 30 ins. in the ground, with no cap. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the TRACT P ALITAK BAY Raise a mound of stone, 3 ft. base, 1 ft. high, NW of the stainless steel post. O.6! Acres Deposit a magnet in a white plastic case at the base of the stainless steel Found a stainless steel post, 2 1/2 ins. diam., firmly set, flush with the surface, with brass cap mkd. as shown. The original pit, $24 \times 24 \times 12$ ins. deep, was found E of the stainless steel post, 3 ft. dist. (Record, W of stainless steel post). The original mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, was found W of the stainless steel post, 3 ft. dist. CI MC S9390 / Mean Magnetic Declination 19° E. Feet

